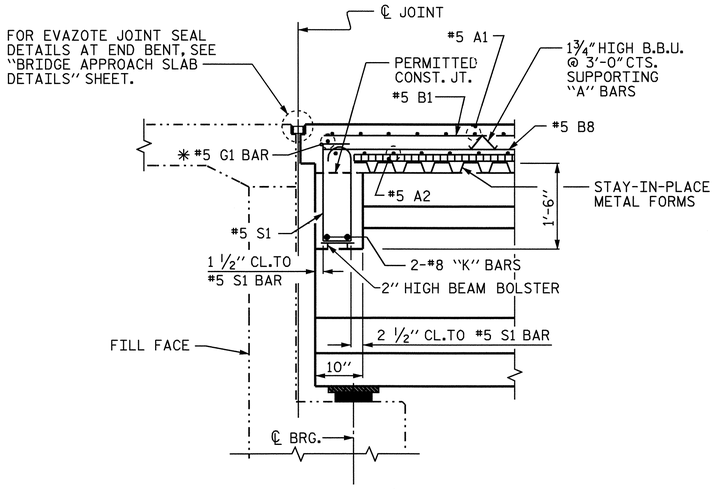
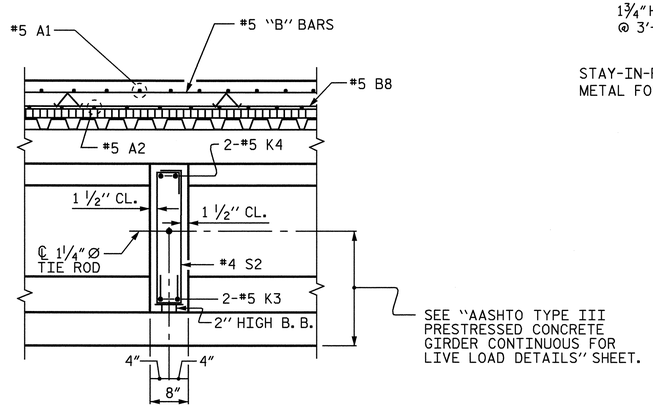
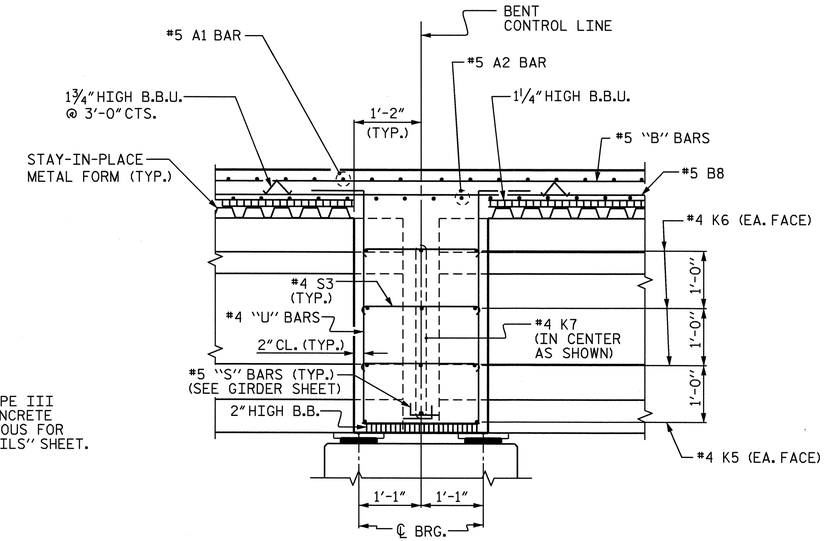


SECTION THRU END BENT DIAPHRAGM

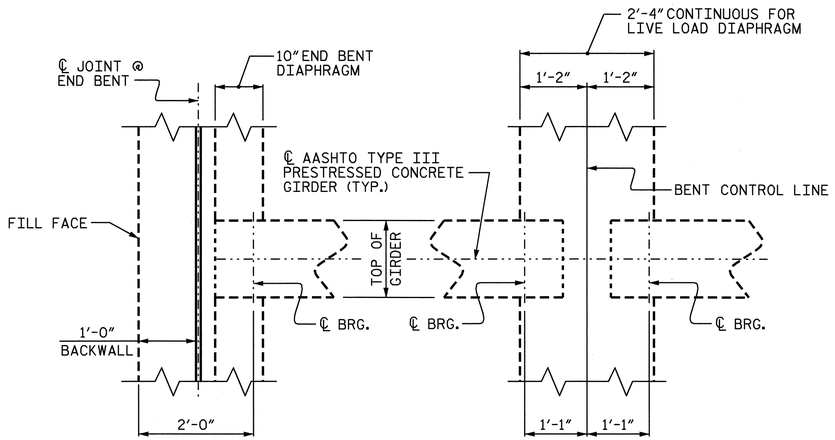
*#5 G1 BAR MAY BE SHIFTED SLIGHTLY, AS NECESSARY, TO CLEAR REINFORCING STEEL AND STIRRUPS.



SECTION THRU INTERMEDIATE DIAPHRAGM

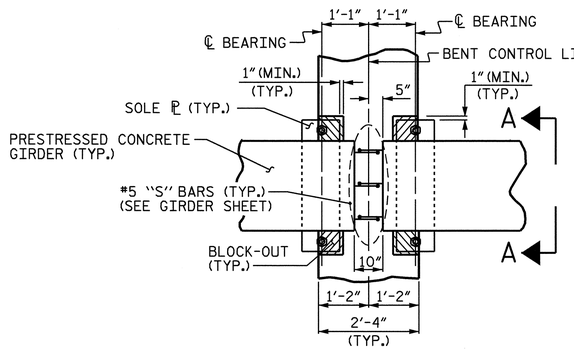


SECTION THRU CONTINUOUS DIAPHRAGM

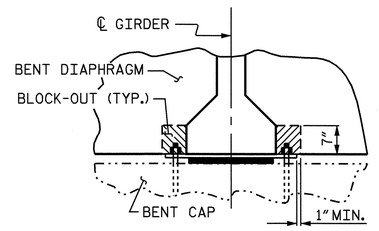


END BENT DIAPHRAGM — BENT DIAPHRAGM

PLAN OF DIAPHRAGMS



PLAN



SECTION A-A

BENT DIAPHRAGM BLOCK-OUT DETAIL

PROJECT NO. B-3690
RANDOLPH COUNTY
STATION: 17+41.00 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

TYPICAL SECTION

NORTH CAROLINA PROFESSIONAL SEAL 11310 ENGINEER DOUGLAS E. PETREY

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-5
1			3			TOTAL SHEETS
2			4			37

DRAWN BY : M. ALLEN DATE : 7/03
CHECKED BY : P.C. BREWER DATE : 8/03

13-JUL-2004 07:54
w:\squadw\b3690\mallen\Microstation\B3690_sd_TS_01.dgn
pbrewer